Index of Claims

Application/Control No.

Suzette J. Gherbi

10/695,433

Examiner

Applicant(s)/Patent under Reexamination

MACOVIAK ET AL.

**Art Unit** 

3738

✓ Rejected= Allowed

(Through numeral)
 Cancelled
 Restricted

Non-Elected

I Interference

A Appeal
O Objected

| Claim |  | Date        |          |  |                                     |  |          |              |          |           |  |
|-------|--|-------------|----------|--|-------------------------------------|--|----------|--------------|----------|-----------|--|
| Final | Original                               | 1/00/0      |          |  |                                     |  |          |              |          |           |  |
|       |  |             | 1        | $\vdash$   | T                                   | <del>                                     </del> | l        |              | T        | П         |  |
|       | 2                                      | 1           | $\vdash$ | <del>                                     </del> | $\vdash$                            | ┢  | H        | $\vdash$     | H        | Н         |  |
| -     | 3                                      | 1           | <u> </u> | H  | <b>†</b>                            | ⇈▔   |          | T            | T        | Н         |  |
|       | 4                                      | 1           |          |  |                                     | T  |          | Н            | Г        | П         |  |
|       | 5                                      |             |          |  |                                     |  | T-       |              | Г        | П         |  |
|       | 6                                      | 1           |          |  |                                     |  |          |              |          | П         |  |
|       | 1<br>2<br>3<br>4<br>5<br>6             | 1           |          |  |                                     |  |          |              |          |           |  |
|       | 8                                      |             |          |  |                                     |  |          |              |          |           |  |
|       | 9                                      |             |          |  |                                     |  |          |              |          |           |  |
|       | 10                                     |             |          |  |                                     |  |          |              |          |           |  |
|       | 11                                     |             |          |  |                                     | L  |          |              | L.       |           |  |
|       | 12                                     |             |          |  |                                     |  |          |              |          |           |  |
|       | 13                                     | <u> </u>    | _        |  |                                     |  |          |              | 匚        | $\Box$    |  |
|       | 12<br>13<br>14<br>15<br>16<br>17<br>18 | 1           | _        | L  | <u> </u>                            | _  | $\perp$  | <u> </u>     | oxdot    | Ш         |  |
|       | 15                                     | 1           | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | L  | _        | <u>L</u>     |          | Ш         |  |
|       | 16                                     | 1           |          |  | <u> </u>                            | _  | <u> </u> | ᆫ            |          | Щ         |  |
|       | 17                                     | Ц_          |          |  | ļ                                   | L  | _        | L            | _        | Щ         |  |
|       | 18                                     | Щ.          |          | _  | <u> </u>                            | L.   | _        | _            |          | Щ         |  |
|       | 19                                     | Щ.          | L_       |  | <u> </u>                            | _  | <u> </u> | $oxed{oxed}$ | <u> </u> | Щ         |  |
|       | 20                                     | Щ.          |          |  | _                                   |  | <u> </u> | _            | <u> </u> | Ш         |  |
|       | 20<br>21<br>22                         | ╙           |          |  | <u> </u>                            | _  | L        |              |          | Щ         |  |
|       | 22                                     | <b> </b>  - |          |  | <u> </u>                            | _  | <u> </u> | _            | $\vdash$ | Ш         |  |
|       | 23                                     | 1           |          |  | <u> </u>                            |  | <u> </u> |              | <u> </u> | Ш         |  |
|       | 24                                     | <b> -</b>   |          | _  | ┡                                   | _  | <u> </u> | ┡            | <u> </u> | Ш         |  |
|       | 25                                     | ╀           | _        | _  | ┡                                   | -  | _        | ┝            | _        | Н         |  |
|       | 23<br>24<br>25<br>26<br>27             | ╫           | -        |  | $\vdash$                            | -  | _        | ┝            | _        | Н         |  |
|       | 20                                     | ╂           |          |  | -                                   | <del> </del>                                     |          | -            | -        | Н         |  |
|       | 28<br>29<br>30                         | ₩           |          |  | -                                   | ⊢  | -        | -            | ├        | Н         |  |
|       | 30                                     | ╫           |          | _  |                                     | ┢  | -        | ┝            | $\vdash$ | Н         |  |
|       | 31                                     | Н           | $\vdash$ | -  | -                                   | ⊢  |          |              | ├─       | Н         |  |
|       | 32                                     | H           | $\vdash$ | _  | -                                   | ┝  |          | $\vdash$     | ┢        | Н         |  |
|       | 31<br>32<br>33                         | H           |          | _  | ┢═                                  | ╁  | $\vdash$ | $\vdash$     | -        | $\exists$ |  |
|       | 34                                     | $\vdash$    | H        | _  | ┢┈                                  |  | Н        | $\vdash$     |          | Н         |  |
|       | 34<br>35                               | $\sqcap$    | H        |  | ┢                                   | <del>                                     </del> | Н        |              |          | $\vdash$  |  |
|       | 36                                     | $\sqcap$    |          |  | Т                                   | Г  | Т        | $\vdash$     |          | H         |  |
|       | 36<br>37                               | $\sqcap$    | П        |  | Г                                   |  |          |              |          | Н         |  |
|       | 38                                     | $\Box$      |          |  |                                     |  |          | · · · · ·    |          | П         |  |
|       | 39                                     |             |          |  |                                     |  |          |              |          |           |  |
|       | 40                                     | $\coprod$   |          |  |                                     |  |          |              |          |           |  |
|       | 41                                     | Ш           |          |  |                                     |  |          |              |          |           |  |
|       | 42                                     | $\coprod$   |          |  |                                     |  |          |              |          |           |  |
|       | 43                                     | $\coprod$   |          |  |                                     |  |          |              |          |           |  |
|       | 44                                     | Ш           | Ш        |  |                                     | $\Box$   |          |              |          |           |  |
|       | 45                                     | $\Box$      |          |  | _                                   | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              |          | _            |          |           |  |
|       | 46                                     | Ш           | Щ        |  | _                                   | Щ  | L        |              | Ш        | Ш         |  |
|       | 47                                     | Ц,          | Ш        |  | Ш                                   | Щ  | L.       |              |          |           |  |
|       | 48                                     | y           |          |  | _                                   | _  | Ш        | Ш            | Щ        | Ш         |  |
|       | 49                                     |             |          |  |                                     | <u> </u>   | L.       |              | <u> </u> |           |  |
|       | 50                                     |             |          |  |                                     |  |          |              |          |           |  |

| Claim    |          | Date      |          |          |          |          |          |              |          |          |  |
|----------|----------|-----------|----------|----------|----------|----------|----------|--------------|----------|----------|--|
| Final    | Original | 1/8/4     |          |          |          |          |          |              |          |          |  |
|          | 51       |           |          |          |          |          |          |              |          |          |  |
|          | 52       | V         |          | F        |          |          |          |              |          |          |  |
|          | 53       | 1         |          |          |          |          |          |              |          |          |  |
|          | 54       |           |          |          |          |          |          |              |          |          |  |
|          | 55       | L         |          |          |          |          |          |              |          |          |  |
| <u> </u> | 56       | L         |          | 匚        | L        | L        |          |              |          |          |  |
|          | 57       | <u> </u>  |          | L        |          | L        | L.       |              | _        |          |  |
| <u> </u> | 58       | _         |          | <u> </u> | _        |          |          | _            | L        |          |  |
| <u> </u> | 59       | <u> </u>  |          | <u> </u> |          | <u> </u> | _        |              |          |          |  |
| <u> </u> | 60       | _         | _        | <u> </u> | _        | ļ        |          |              |          |          |  |
|          | 61       |           |          |          |          |          |          |              | _        |          |  |
| <u> </u> | 62       |           | _        |          | _        | ļ        |          | <b> </b>     |          |          |  |
| -        | 63<br>64 | _         |          |          |          |          |          |              |          |          |  |
| -        |          | <u> </u>  |          |          |          | _        |          | <u> </u>     | _        | _        |  |
|          | 65<br>66 |           |          | $\vdash$ | <u> </u> |          |          | ⊢            | _        |          |  |
|          | 67       |           |          |          |          | $\vdash$ |          | <del> </del> |          |          |  |
|          | 68       | _         | _        |          |          | $\vdash$ | _        |              |          |          |  |
|          | 69       | $\vdash$  |          | $\vdash$ | $\vdash$ | -        | -        |              |          | -        |  |
|          | 70       | _         | _        |          |          |          |          | $\vdash$     |          |          |  |
|          | 71       |           | _        |          | _        | -        |          | $\vdash$     | _        |          |  |
|          | 72       |           |          |          |          | $\vdash$ |          | $\vdash$     |          | _        |  |
| -        | 73       | _         |          |          |          |          |          |              |          |          |  |
|          | 74       |           |          |          |          |          | -        |              |          |          |  |
|          | 75       |           |          |          |          |          |          |              |          |          |  |
|          | 76       |           |          |          |          |          |          |              |          |          |  |
|          | 77       |           |          |          |          |          |          |              |          |          |  |
|          | 78       |           |          |          |          |          |          |              |          |          |  |
|          | 79       |           |          |          |          |          |          |              |          | i        |  |
|          | 80       |           |          |          |          |          |          |              |          |          |  |
|          | 81       |           |          |          |          |          |          |              |          |          |  |
|          | 82       |           |          |          |          |          |          |              |          |          |  |
| $\vdash$ | 83       |           |          |          | _        |          |          |              |          |          |  |
| ļ        | 84       |           |          | <u> </u> |          |          |          |              |          |          |  |
| $\vdash$ | 85       | -         | $\vdash$ | $\vdash$ |          | <u> </u> | $\vdash$ | Ш            | <u> </u> |          |  |
| -        | 86<br>87 | -         | $\vdash$ | Н        | _        | $\vdash$ | _        | $\vdash$     | <u> </u> | $\vdash$ |  |
| $\vdash$ | 88       | Н         |          | Н        | _        |          | _        | $\vdash$     |          |          |  |
| $\vdash$ | 89       | Н         |          | $\vdash$ |          |          | _        | Н            |          | $\vdash$ |  |
| $\vdash$ | 90       |           | $\dashv$ | $\vdash$ |          | Н        | _        | $\vdash$     |          | _        |  |
| 1        | 91       | $\vdash$  | $\dashv$ | Н        | -        | Н        |          | Н            | $\vdash$ |          |  |
|          | 92       | $\exists$ |          | Н        | _        | Н        |          | Н            |          |          |  |
|          | 93       | М         | $\dashv$ |          |          |          |          | $\vdash$     |          |          |  |
|          | 94       |           |          | П        |          | Н        | _        | П            |          |          |  |
|          | 95       |           |          | $\Box$   |          |          |          |              | П        |          |  |
|          | 96       |           |          |          |          |          |          |              |          |          |  |
|          | 97       |           |          |          |          |          |          |              |          |          |  |
|          | 98       |           |          |          |          |          |          |              |          |          |  |
|          | 99       |           |          |          |          |          |          |              |          |          |  |
|          | 100      | ]         |          |          |          |          |          |              |          |          |  |

| Claim          |                          | Date     |          |              |              |  |  |                           |          |                 |  |
|----------------|--------------------------|----------|----------|--------------|--------------|--|--|---------------------------|----------|-----------------|--|
|                |                          |          |          |              |              |  |  | Г                         | Г        | П               |  |
| <u></u>        | Original                 |          |          |              |              |  | l  |                           |          | ΙI              |  |
| Final          | ΪĒ                       |          |          |              |              | 1  |  |                           |          | ΙI              |  |
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|                |                          | _        | _        | _            | _            | ᆫ  | <u> </u>   | <u> </u>                  | L        | Ш               |  |
|                | 101                      |          | _        | _            | <u> </u>     | _  |  | ┖                         | _        | Ш               |  |
|                | 102                      |          |          |              | L            | L  |  |                           |          | Ш               |  |
|                | 103                      |          |          |              |              |  |  | <u> </u>                  |          |                 |  |
|                | 104<br>105               |          |          |              |              |  |  |                           |          |                 |  |
|                | 105                      |          |          |              |              |  |  |                           |          |                 |  |
|                | 106                      |          |          |              |              |  |  |                           | Т        |                 |  |
|                | 107                      |          |          | $\vdash$     |              |  |  | ┪                         | $\vdash$ | H               |  |
|                | 108                      |          | -        | $\vdash$     | ┢            |  | _  | $\vdash$                  | ┢        | H               |  |
|                | 108<br>109               | _        | ┢        | <del> </del> | -            | -  | _  | $\vdash$                  | ┢        | Н               |  |
|                | 110                      | _        | ┢        | $\vdash$     | -            | -  | ├  | ⊢                         | -        | Н               |  |
| <del>   </del> | 110                      | _        | <u> </u> | _            | <del> </del> | ⊢  | ├-   | $\vdash$                  |          | Н               |  |
| $\vdash$       | 111                      | <u> </u> | <u> </u> | <u> </u>     | ├-           | <u> </u>   | <b>!</b>   | <u> </u>                  | <u> </u> | Щ               |  |
|                | 112                      |          | L.       | <u> </u>     | $\vdash$     | L  | _  | $ldsymbol{ldsymbol{eta}}$ |          | Щ               |  |
|                | 111<br>112<br>113        |          | L        |              |              | <u> </u>   | _  | _                         | <u> </u> | Ш               |  |
|                | 114<br>115               |          |          | L            | L            |  | $ldsymbol{ld}}}}}}$ | L_                        | _        | $oxed{oxed}$    |  |
| J              | 115                      |          |          | L            | L            | _  |  |                           |          |                 |  |
|                | 116                      |          |          |              |              |  |  |                           | L        |                 |  |
|                | 116<br>117               |          |          |              |              |  |  |                           |          |                 |  |
|                | 118                      |          |          |              |              |  | Г  |                           |          | П               |  |
|                | 119<br>120               |          |          |              |              |  |  | Г                         |          | П               |  |
|                | 120                      |          |          |              | -            |  |  | Н                         | -        | М               |  |
|                | 121                      |          |          |              |              |  | _  | Т                         | _        | Н               |  |
|                | 122                      |          |          | _            | $\vdash$     | $\vdash$   | _  | $\vdash$                  | ┢        | Н               |  |
|                | 123                      |          | $\vdash$ | -            | ┢            | $\vdash$   | ┢┈   | -                         | H        | Н               |  |
| -              | 124                      | _        | ┝        | ┝            | ├─           | $\vdash$   | ├  | -                         | ⊢        | $\vdash$        |  |
|                | 122<br>123<br>124<br>125 | _        | $\vdash$ | -            | <del> </del> | $\vdash$   | -  | ļ                         | <u> </u> | $\vdash$        |  |
|                | 126                      |          | $\vdash$ | -            | ⊢            | ⊢  | ┢  | <b></b>                   |          | $\vdash$        |  |
|                | 120                      |          |          | _            | <del> </del> | -  | ⊢  | ⊢                         | $\vdash$ | Н               |  |
|                | 127<br>128<br>129        |          | -        | _            | <u> </u>     |  | <u> </u>   | <u> </u>                  | -        | Ш               |  |
|                | 128                      |          | _        | _            | <u> </u>     |  | <u> </u>   | <u> </u>                  | _        | Ш               |  |
|                | 129                      |          |          |              | L            | _  |  | <u> </u>                  | _        | Ш               |  |
|                | 130<br>131               |          |          |              |              |  |  |                           |          | Ш               |  |
|                | 131                      |          |          |              |              |  |  |                           |          | Ш               |  |
|                | 132                      |          |          |              |              |  |  | ــــا                     |          | Ш               |  |
|                | 133                      |          |          |              |              |  | L  |                           |          |                 |  |
|                | 134                      |          |          |              |              |  |  |                           |          |                 |  |
|                | 135                      |          |          |              |              |  |  |                           |          |                 |  |
|                | 136                      |          |          |              |              |  |  |                           |          |                 |  |
|                | 137                      |          |          |              |              |  |  |                           |          | П               |  |
|                | 138                      |          |          |              | П            | П  |  |                           |          | Н               |  |
|                | 138<br>139               |          |          |              |              |  |  |                           |          | Н               |  |
|                | 140                      |          |          |              |              |  |  | _                         |          | $\vdash$        |  |
|                | 141                      |          |          | Н            | Н            | Т  | $\vdash$   |                           |          | Н               |  |
| $\dashv$       | 142                      |          | $\vdash$ | _            | Н            |  |  |                           |          | Н               |  |
|                | 143                      |          |          | $\vdash$     | $\vdash$     | <del>                                     </del> | $\vdash$   |                           | H        | Н               |  |
|                | 144                      |          | $\vdash$ | $\vdash$     | $\vdash$     | $\vdash$   | -  | $\vdash$                  | H        | Н               |  |
|                | 145                      | -        | $\vdash$ | -            | $\vdash$     | $\vdash$   | $\vdash$   | $\vdash$                  | H        | $\vdash \vdash$ |  |
|                | 145                      | -        |          | -            | $\vdash$     |  | -  |                           | $\vdash$ | Н               |  |
|                | 146                      |          | Ь.       | $\vdash$     | <del> </del> | <u> </u>   | _  | -                         | -        | Н               |  |
|                |                          | _        | $\vdash$ | <u> </u>     | <u> </u>     | <u> </u>   | <u> </u>   | $\vdash$                  | L_       | Ш               |  |
|                | 148                      |          | <u> </u> |              | $\vdash$     |  | L.,  | Щ                         | Ш        | Щ               |  |
|                | 149                      |          |          | <u> </u>     | <u> </u>     | <u> </u>   | L.,  |                           | L        | Ш               |  |
|                | 150                      |          | L        | L.           | L_,          | L.,  |  | L                         |          |                 |  |